

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|---------------------|
| L2 | 9 | count\$3 near3 noise near3 frame with threshold | US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/22 16:19 |
| L3 | 11 | count\$3 near3 (noise or non \$1voice or non \$1speec) near3 frame with threshold | US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/22 16:28 |
| L5 | 2774 | ((370/329) or (370/341)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/04/22 16:47 |
| L6 | 15 | 5 and vad | US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/22 16:48 |
| L7 | 10 | 5 and vad same speech | US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/22 16:50 |
| L9 | 2 | ("0574531").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/04/22 17:11 |
| L10 | 1 | ("5740531").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/04/22 17:12 |
| S1 | 1 | 10/578,977 | US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/17 16:38 |
| S2 | 5 | ((XIAOHUI) near2 (JIN)).INV. | US-PGPUB; USPAT | ADJ | ON | 2008/04/17 16:54 |
| S3 | 18 | ((XIAOHUI) near2 (JIN)).INV. | EPO; JPO; DERWENT | ADJ | ON | 2008/04/17 16:54 |
| S4 | 48 | ((YONGGANG) near2 (DU)).INV. | US-PGPUB; USPAT | ADJ | ON | 2008/04/17 16:57 |
| S5 | 66 | ((YONGGANG) near2 (DU)).INV. | EPO; JPO; DERWENT | ADJ | ON | 2008/04/17 16:57 |

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| S6 | 124 | S2 S3 S4 S5 | US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/17 16:58 |
| S7 | 3 | S6 and VAD | US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/17 16:58 |
| S8 | 4 | S6 and (VAD or voice activity detection) | US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/17 17:00 |
| S9 | 2 | ("6477176").PN. | US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/17 17:02 |
| S10 | 1 | 08/809241.app. | US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/17 17:33 |
| S12 | 7 | speech with data with channel with vad | US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/21 15:59 |
| S13 | 23 | (vad or voice activity detection) with (adjust\$3 or arrang\$3) with (speech or voive) | US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/21 16:06 |
| S14 | 58 | (adjust\$3 or set\$4) near4 (vad or voice activity detection) with threshold | US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/21 17:59 |
| S15 | 24 | (adjust\$3 or set\$4) near4 (vad or voice activity detection) near4 threshold | US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/21 18:00 |

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| S16 | 1 | 09/713,273 | US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/21 18:03 |
| S17 | 2 | 09/713,767 | US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/21 18:04 |
| S19 | 1 | 09/713767.app. | US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/21 18:33 |
| S20 | 19 | (vad or voice activity detection) with buffer with time | US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/22 12:03 |
| S21 | 17 | (vad or voice activity detection) with (deadline or expir\$3) | US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/22 13:33 |
| S22 | 11 | speech near3 voice near3 channel with (vad or voice activity detection) | US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/22 14:00 |
| S23 | 49 | speech near3 voice with channel with (vad or voice activity detection) | US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/22 14:13 |
| S24 | 1 | (SID or Silence Description) with priorit\$5 same (vad or voice activity detection) | US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/22 14:19 |
| S25 | 219 | (SID or Silence Description) with priorit\$5 | US-PGPUB; USPAT; FFRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/22 14:20 |

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| S26 | 13 | (SID or Silence Description) with priorit\$5 with parameter | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/22 14:20 |
| S27 | 6 | (select\$3 or acquire \$3) near3 (parameter or configuration) with (non\$1speech) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/22 14:26 |
| S28 | 792 | (select\$3 or acquire \$3) near3 (parameter or configuration) with priority | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/22 14:30 |
| S29 | 1 | (select\$3 or acquire \$3) near3 (parameter or configuration) with priority and non \$1speech | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/22 14:30 |
| S30 | 3 | count\$3 with non \$1speech with frame with threshold | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/22 15:43 |
| S31 | 1 | 11/615,452 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/22 16:06 |
| S32 | 1 | 11/315,867 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/22 16:07 |

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 METHOD AND APPARATUS FOR TRANSFERRING NON-SPEECH DATA IN VOICE CHANNEL.
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